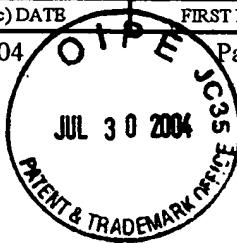


## UNITED STATES PATENT AND TRADEMARK OFFICE



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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/804,450	03/19/2004	Paul J. Daniels	SC13292ZC



23125  
FREESCALE SEMICONDUCTOR, INC.  
LAW DEPARTMENT  
7700 WEST PARMER LANE MD:TX32/PL02  
AUSTIN, TX 78729

CONFIRMATION NO. 7280

FORMALITIES LETTER



\*OC000000012827084\*

Date Mailed: 06/01/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

### Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

### SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$130** for a Large Entity

- **\$130** Late oath or declaration Surcharge.

**Received**

JUN 07 2004

**Law Department**

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

*A copy of this notice MUST be returned with the reply.*

*Dong*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in this Submission	Application Number	10/804,450
	Filing Date	March 19, 2004
	First Named Inventor	Paul J. Daniels
	Group Art Unit	
	Examiner Name	
	Attorney Docket Number	SC13292ZC

### ENCLOSURES

(check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Licensing-Related papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/Declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter with appropriate copies
<input type="checkbox"/> Extension of time Request	<input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below)
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Declaration Combined with Power of Attorney
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	<input checked="" type="checkbox"/> copy of Notice to File Missing Parts of Application
<input type="checkbox"/> Certified Copy of Priority Documents	<input type="checkbox"/> CD, Number of CDs	
<input checked="" type="checkbox"/> Response to Missing Parts/ Incomplete Application	<input type="checkbox"/> Remarks	
<input type="checkbox"/> Response to Missing Parts Under 37 CFR 1.52 or 1.53		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual	James L. Clingan, Jr.	Registration No.	30,163
Signature			
Date	7/26/04		

### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage thereon, as first-class mail, in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date listed below:

Typed or printed name	Melanie Poage
Signature	
Date	July 26, 2004



DOCKET NO.: SC13292ZC

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Paul J. Daniels, et al.

APPLICATION NO.: 10/804,450

FILED: March 19, 2004

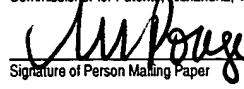
GROUP ART UNIT:

TITLE: DETECTING CURRENTS IN A SWITCHING REGULATOR

Certificate of Mailing

Date of deposit: July 26, 2004

I hereby certify that this paper is being deposited with the United States Postal Service on the date indicated above, as first-class mail, with sufficient postage attached thereto, in an envelope addressed to the Commissioner for Patents, Alexandria, VA.

 Melanie Poage  July 26, 2004

Melanie Poage

Printed Name of Person Mailing Paper

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P. O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Sir:

Responsive to the Notice to File Missing Parts of Non-Provisional Application dated June 1, 2004 please find enclosed:

- Return Postal Card
- 1 page Transmittal Form
- 1 page Response to Notice to File Missing Parts
- 1 page Fee Transmittal (in duplicate)
- 4 page Declaration
- 2 page copy of Notice to file Missing Parts

The Commissioner is hereby authorized to charge all fees due to Account No. 503079, **Freescale Semiconductor, Inc.**

Respectfully submitted,  
Paul J. Daniels, et al.

By:

 James L. Clingan, Jr.

Attorney of Record

Reg. No.: 30,163

Telephone: (512) 996-6839

Fax No.: (512) 996-6854

SEND CORRESPONDENCE TO:  
Freescale Semiconductor, Inc.  
Law Department

Customer Number: 23125